Index of Claims 10588463 Examiner KAMI A BOSWORTH Applicant(s)/Patent Under Reexamination VOGELIN ET AL. Art Unit 4177

✓	Rejected	•	Cancelled
=	Allowed	÷	Restricted

N	Non-Elected
-	Interference

4	Appeal
0	Objected

	DATE							
1					08/13/2008	06/10/2008		CL/ Final
2 + -							+	
3 + - - - - - - - -					-	÷	1	
4 + - 5 + - 6 + - 7 + - 8 + - 9 + - 10 + - 11 + - 12 + - 13 + - 14 + - 15 + - 16 + - 17 + - 18 + \(\) 19 + \(\) 20 + \(\) 21 + \(\) 22 + \(\) 23 + \(\) 24 + \(\) 25 \(\) 26 \(\) 27 \(\) 28 \(\) 30 \(\)					-	÷	1	
5 + - 6 + - 7 + - 8 + - 9 + - 10 + - 11 + - 12 + - 13 + - 14 + - 15 + - 16 + - 17 + - 18 + \(\) 19 + \(\) 20 + \(\) 21 + \(\) 22 + \(\) 23 + \(\) 24 + \(\) 25 \(\) \(\) 26 \(\) \(\) 27 \(\) \(\) 28 \(\) 30 \(\) 31 \(\)					-	÷		
6 + -					-	÷	+	
7 + - 8 + - 9 + - 10 + - 11 + - 12 + - 13 + - 14 + - 15 + - 16 + - 17 + - 18 + \(\) 19 + \(\) 20 + \(\) 21 + \(\) 22 + \(\) 23 + \(\) 24 + \(\) 25 \(\) \(\) 26 \(\) \(\) 27 \(\) \(\) 28 \(\) \(\) 30 \(\) \(\) 31 \(\) \(\)					-	÷		
9					-	÷		
10					-	÷	8	
11 + - 12 + - 13 + - 14 + - 15 + - 16 + - 17 + - 18 + ✓ 19 + ✓ 20 + ✓ 21 + ✓ 22 + ✓ 23 + ✓ 24 + ✓ 25 ✓ 26 ✓ 27 ✓ 28 ✓ 30 ✓ 31 ✓					-	÷	9	
12 ÷ - 13 ÷ - 14 ÷ - 15 ÷ - 16 ÷ - 17 ÷ - 18 ÷ ✓ 19 ÷ ✓ 20 ÷ ✓ 21 ÷ ✓ 22 ÷ ✓ 23 ÷ ✓ 24 ÷ ✓ 25 ✓ 26 ✓ 27 ✓ 28 ✓ 30 ✓ 31 ✓					-	÷	10	
13					-	÷	11	
14 ÷ - 15 ÷ - 16 ÷ - 17 ÷ - 18 ÷ ✓ 19 ÷ ✓ 20 ÷ ✓ 21 ÷ ✓ 22 ÷ ✓ 23 ÷ ✓ 24 ÷ ✓ 25 ✓ ✓ 26 ✓ ✓ 28 ✓ ✓ 30 ✓ ✓ 31 ✓					-	÷	12	
15					-	÷	13	
16 ÷ - 17 ÷ - 18 ÷ ✓ 19 ÷ ✓ 20 ÷ ✓ 21 ÷ ✓ 22 ÷ ✓ 23 ÷ ✓ 24 ÷ ✓ 25 ✓ ✓ 26 ✓ ✓ 27 ✓ ✓ 28 ✓ ✓ 30 ✓ ✓ 31 ✓ ✓					-	÷	14	
17 ÷ - 1 18 ÷ √ 19 ÷ √ 19 ÷ √ 19 ÷ √ 19 † √					-	÷	15	
18 ÷ ✓ 19 ÷ ✓ 20 ÷ ✓ 21 ÷ ✓ 22 ÷ ✓ 23 ÷ ✓ 24 ÷ ✓ 25 ✓ ✓ 26 ✓ ✓ 27 ✓ ✓ 28 ✓ ✓ 30 ✓ ✓ 31 ✓ ✓					-]	÷	16	
19 ÷ ✓ 20 ÷ ✓ 21 ÷ ✓ 22 ÷ ✓ 23 ÷ ✓ 24 ÷ ✓ 25 ✓ 26 ✓ 27 ✓ 28 ✓ 30 ✓ 31 ✓					-	÷	17	
20 ÷ ✓ 21 ÷ ✓ 22 ÷ ✓ 23 ÷ ✓ 24 ÷ ✓ 25 ✓ 26 ✓ 27 ✓ 28 ✓ 29 ✓ 30 ✓ 31 ✓					✓	÷	18	
21 ÷ ✓ 22 ÷ ✓ 23 ÷ ✓ 24 ÷ ✓ 25 ✓ 26 ✓ 27 ✓ 28 ✓ 29 ✓ 30 ✓ 31 ✓					✓	÷	19	
22 ÷ ✓ 23 ÷ ✓ 24 ÷ ✓ 25 ✓ 26 ✓ 27 ✓ 28 ✓ 29 ✓ 30 ✓ 31 ✓					✓	÷	20	
23 ÷ ✓ 24 ÷ ✓ 25 ✓ 26 ✓ 27 ✓ 28 ✓ 29 ✓ 30 ✓ 31 ✓					✓	÷		
24 ÷ ✓ 25 ✓ 26 ✓ 27 ✓ 28 ✓ 29 ✓ 30 ✓ 31 ✓					✓	÷	22	
25					✓	÷		
26					✓	÷		
27					✓			
28					✓			
29								
30								
31 🗸					✓			
					✓			
32					✓			
					✓			
33					√			
34 🗸					✓		34	
35					✓		35	

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10588463	VOGELIN ET AL.
	Examiner	Art Unit
	KAMI A BOSWORTH	4177

✓	Rejected	-	- Cancelled N Non-Elected		Non-Elected	A	Appeal	
=	Allowed	÷	Restricted	I	Interference	О	Objected	
П	☐ Claims renumbered in the same order as presented by applicant ☐ CPA ☐ T.D. ☐ R.1.47							

☐ Claims	renumbered	in the same	order as pre	sented by applicant		□ СРА	□ т.с	D. 🗆	R.1.47
CLA	MIA	DATE							
Final	Original	06/10/2008	08/13/2008						
	37		✓						
	38		✓						
	39		✓						
	40		✓						

U.S. Patent and Trademark Office Part of Paper No.: 20080813